

In the Drawings

Applicants submit concurrently herewith, three (3) ***Replacement Sheets***, Figures 1 – 5. The enclosed ***Replacement Sheets*** supersede the original drawings filed by Applicants on January 22, 2004.

REMARKS

This application has been carefully considered in connection with the Examiner's Office Action dated July 9, 2007. Reconsideration and allowance are respectfully requested in view of the following.

Summary of Claim Status

Claims 1-29 were pending at the time of the Office Action.

Claims 9 and 11 were objected to for the use of trademarks.

Claims 2, 4 and 5 were rejected under 35 USC § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-5, 10-11, 23, 26-29 were rejected under 35 USC § 103(a) as being unpatentable over the commercial Configuration Management Tool by Microsoft Visual SourceSafe (VSS), Steven Banick (1997) (hereinafter ("VSS")) in view of incremental compiling as taught by The Jalapeno Dynamic Optimizing Compiler for JAVA, Michael G. Burke et al. (1999) (hereinafter "JAVA").

Claims 24-25 were rejected under 35 USC § 103(a) as being unpatentable over VSS in view of JAVA and further in view of XML as taught by Mastering XMI, Java Programming with XMI, SML and UML, Timothy J. Grose et al, published 2002 (hereinafter "XML").

Claims 12-22 were allowed.

Claims 6-9 were objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form.

The Specification was objected.

The Drawings were objected.

Summary of Response

Claims 1-5, 7-11, 20, 23, 25, and 26 are currently amended.

Claim 6 is canceled.

Claims 12-19, 21-22, 24, and 27-29 remain as originally submitted.

The drawings have been amended.

The specification has been amended.

Remarks and Arguments are provided below.

Summary of Claims Pending

Claims 1-5, and 7-29 are currently pending following this response.

Drawings

Applicants respectfully submit that the Replacement Sheets concurrently submitted herewith are in compliance with 37 CFR 1.121(d). Accordingly, Applicants respectfully request the objection to the drawings be withdrawn.

Further, Figure 2 has been amended to remove the reference to the software build tool system element 10 and to show the build tool system element 27. This

amendment is respectfully submitted not to introduce new matter, and is offered for clarification purposes. Support for this amendment is found in the specification as originally filed in at least paragraph [0033].

Specification

The specification has been amended. Specifically, paragraphs [0005], [0007], [0020]-[0022], [0025], [0028], [0029], [0033]-[0036], and [0047] have been amended to capitalize trademarks and paragraphs [0052] and [0054] have been amended to correct typographical errors. The Office Action suggested that the trademarks be capitalized wherever it appears and be accompanied by the generic terminology. Claims 9, 11, 25, and 26 have been amended as suggested in the Office Action. These amendments are respectfully submitted not to introduce new matter, and are offered for clarification purposes.

Applicant Initiated Interview

Applicants thank Primary Examiner Todd Ingberg for his time in discussing the application in the telephone conversation on September 4, 2006. In the interview Applicants discussed proposed claim amendments to claims 4 and 23. Primary Examiner Ingberg indicated that he would further consider the discussed amendments upon receiving a formal response to the Office Action. Applicants respectfully submit that the amendments presented herein place the application in condition for allowance

and respectfully request Primary Examiner Ingberg contact the undersigned should there be any remaining issues.

Response to Rejections under Section 112

In the Office Action dated July 9, 2007, Claims 2, 4 and 5 were rejected under 35 USC § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In regard to Claim 2, the Office Action indicated that the limitation "standard form" is indefinite. Claim 2 has been amended to remove the limitation "standard form".

In regard to Claims 4 and 5, the Office Action indicated the limitation "discriminate" is indefinite. Claim 4 has been amended to recite, "wherein the linker determines" and Claim 5 has been amended to recite, "wherein the parser module determines".

Applicants respectfully submit that these amendments overcome the rejection of Claims 2, 4, and 5 under 35 USC § 112, second paragraph and respectfully request the rejection be withdrawn.

Allowable Subject Matter

Claim 12:

Applicants thank Primary Examiner Ingberg for his indication of allowance of claims 12-22. Applicants note that Claim 20 has been amended to correct a

typographical error. Applicants respectfully submit that this amendment does not introduce new matter.

Claim 1:

The Office Action further objected to Claims 6 and 7 as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 1 has been amended to incorporate all of the limitations of claim 6, which has been canceled herein. Therefore, Claim 1 is now allowable for at least the reasons that Claim 6 was indicated as allowable.

Dependent Claims 2-5, 7, and 10-11 depend directly or indirectly from independent Claim 1 and incorporate all of the limitations thereof. Accordingly, for at least the reasons that the limitations of Claim 6 were indicated as allowable, Applicants respectfully submit that Claims 2-5, 7, and 10-11 are also allowable.

Claim 8:

The Office Action further objected to Claims 8 and 9 as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. Claim 8 has been amended to be rewritten in independent form including all of the limitations of the base Claim 1 and any intervening claims. Therefore, Claim 8 is herein allowable.

Dependent Claim 9 depends directly or indirectly from independent Claim 8 and incorporates all of the limitations thereof. Accordingly, for at least the reasons that the limitations of Claim 8 were indicated as allowable, Applicants respectfully submit that Claim 9 is also allowable.

Claim 23:

Claim 23 has been amended herein to incorporate limitations similar to those presented in allowed Claim 12. Specifically, Claim 23 has been amended to recite, “authorizing a build of a software version including the revised code version upon approving the change report” and “building the software version based on the change report upon the authorization of the build of the software version”. Therefore, Claim 23 requires that the build of the software version has to be approved prior to authorizing the build of the software version similar to the limitations of Claim 12. Applicants respectfully submit that Claim 23 is allowable for at least the reasons that Claim 12 has been indicated as allowable.

Dependent Claims 24-29 depend directly or indirectly from independent Claim 23 and incorporate all of the limitations thereof. Accordingly, for at least the reasons that the limitations of Claim 12 were indicated as allowable, Applicants respectfully submit that Claims 24-29 are also allowable.

For at least the reasons established above Applicants respectfully submit that all of the pending Claims 1-5 and 7-29 are allowable.

Response to Rejections under Section 103

In the Office Action dated July 9, 2007, Claims 1-5, 10-11, 23, 26-29 were rejected under 35 USC § 103(a) as being unpatentable over the commercial Configuration Management Tool by Microsoft Visual SourceSafe (VSS), Steven Banick (1997) (hereinafter ("VSS")) in view of incremental compiling as taught by The Jalapeno Dynamic Optimizing Compiler for JAVA, Michael G. Burke et al. (1999) (hereinafter "JAVA").

Claim 1:**I. Claim 1 includes limitations indicated as allowable.**

Claim 1 has been amended herein to include all of the limitations of allowed Claim 6. Accordingly, VSS in view of JAVA does not teach or suggest the limitations of Claim 1 as amended for at least the reasons that VSS in view of JAVA did not teach or suggest the limitations of Claim 6.

Dependent Claims 2-5 and 10-11 are similarly not taught or suggested by VSS in view of JAVA for at least the reasons detailed in section I above.

Claim 23:**II. VSS in view of JAVA does not teach or suggest authorizing a build of a software version including the revised code version upon approving the change report.**

Applicants respectfully submit that VSS in view of JAVA do not provide any teaching or suggestion of approving the change report as required in amended Claim 23. Further, Applicants respectfully submit that VSS in view of JAVA do not provide any teaching or suggestion of authorizing a build upon approving the change report. Still Further, Applicants respectfully submit that VSS in view of JAVA do not provide any teaching or suggestion of building the software version based on the change report upon the authorization of the build of the software version as required by amended Claim 23.

Dependent claims 26-29 are similarly not disclosed by VSS in view of JAVA for at least the reasons detailed in section II above.

In the Office Action dated July 9, 2007, claims 24-26 were rejected under 35 USC § 103(a) as being unpatentable over the commercial Configuration Management Tool by Microsoft Visual SourceSafe (VSS), Steven Banick (1997) (hereinafter ("VSS")) and The Jalapeno Dynamic Optimizing Compiler for JAVA, Michael G. Burke et al. (1999) (hereinafter "JAVA") and further in view of XML as taught by Mastering XML, Java Programming with XML, SML and UML, Timothy J. Grose et al, published 2002 (hereinafter "XML").

Claims Depending from Claim 23:

Dependent Claims 24-25 are similarly not disclosed by VSS in view of JAVA for at least the reasons detailed in section II above. Applicants respectfully submit that XML does not cure the deficiencies of VSS in view of JAVA noted in section II.

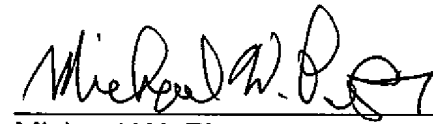
Conclusion

Applicants respectfully submit that the present application is in condition for allowance for the reasons stated above. If the Examiner has any questions or comments or otherwise feels it would be helpful in expediting the application, he is encouraged to telephone the undersigned at (972) 731-2288.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to Deposit Account No. 21-0765, Sprint.

Respectfully submitted,

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